

Human PEDF-R cDNA nucleotide sequence - SEQ ID NO:1

(R1)

```

1  ggacgaggg  cggccccagt  cagacgcagg  cagccccaaa  gcctgaacag  gcagggccag
61  acccagcttc  ttgcctccg  ccagcgggga  ccccgagcta  gagccgcagc  gggacctgcc
121  cggcccccg  ctccagcgag  cgagcggcga  gcagggcggt  cacagaggcc  tggccgcca
181  cggaaccgg  ggccggcg  ccgcgcgc  gatgtttccc  cgcgagaaga  cgtggaacat
241  ctcgttcgc  ggctgcggct  tcctcggcgt  ctactacgtc  ggcgtggcct  cctgcctccg
301  cgagcacgc  cccttcctgg  tggccaacgc  cagcacatc  tacggcgcc  cggccggggc
361  gctcacggc  acggcgctgg  tcaccggggt  ctgcctgggt  gaggtgggtg  ccaagttcat
421  tgaggtatct  aaagaggccc  ggaagcggtt  cctgggcccc  ctgacccct  ccttcaacct
481  ggtaaagatc  atccgcagtt  tcctgctgaa  ggtcctgcct  gctgatagcc  atgagcatgc
541  cagtgggccc  ctgggcatct  ccctgacccg  cgtgtcagac  ggcgagaatg  tcattatata
601  ccacttcaac  tccaaggacg  agctcatcca  ggccaatgtc  tgcagcgggt  tcatccccgt
661  gtactgtggg  ctcatccctc  cctccctcca  gggggtgcgc  tacgtggatg  gtggcatttc
721  agacaacctg  ccactctatg  agcttaagaa  caccatcaca  gtgtccccct  tctcgggcca
781  gagtgacatc  tgtccgcagg  acagctccac  caacatccac  gagctgcggg  tcaccaaacac
841  cagcatccag  ttcaacctgc  gcaacctcta  ccgcctctcc  aaggccctct  tcccgcogga
901  gcccctggtg  ctgcgagaga  tgtgcaagca  gggataccgg  gatggcctgc  gctttctgca
961  gcggaacggc  ctctgaacc  ggccaacccc  cttgctggcg  ttgcccccg  cccgccccca
1021  cggcccagag  gacaaggacc  aggcagtgga  gagcgcccaa  gcggaggatt  actcgcagct
1081  gccgggagaa  gatcacatcc  tggagcacct  gcccgcccg  ctcaatgagg  ccctgctgga
1141  ggcttgcgtg  gagccacgg  acctgctgac  caccctctcc  aacatgctgc  ctgtgcgtct
1201  ggccacggcc  atgatggtgc  cctacacgct  gccgctggag  agcgtctgt  ccttcaccat
1261  ccgcttgctg  gagtggtgc  ccgacgttcc  cgaggacatc  cggaggatga  aggagcagac
1321  gggcagcatc  tgccagtacc  tgggtgatgc  cgccaagagg  aagctgggca  ggcacctgcc
1381  ctccaggctg  ccggagcagg  tggagctgcg  ccgcgtccag  tcgtgccgt  ccgtgcccgt
1441  gtcttgcgc  gcctacagag  aggcactgcc  cggctggatg  cgcaacaacc  tctcgtggg
1501  ggacgcgctg  gccaaagtgg  aggagtgcc  gcgcacagct  ctgctcgcc  tcttctgcac
1561  caacgtggcc  ttcccgccc  aagctctgcg  catgcgcgca  cccgccgacc  cggctcccgc
1621  ccccgcgac  ccagcatccc  cgcagacca  gctggccggg  cctgccccct  tgcagagcac
1681  ccctgctccc  gaggcccg  ccgtgatcgg  ggccctgggg  ctgtgagacc  ccgacctct
1741  cgaggaaccc  tgcctgagac  gcctccatta  ccactgcgca  gtgagatgag  gggactcaca
1801  gttgccaaga  ggggtctttg  ccgtgggccc  cctcgccagc  cactcaccag  ctgcatgcac
1861  tgagagggga  ggtttccaca  cccctccct  gggccgctga  ggccccgcgc  acctgtgcct
1921  taatcttccc  tccctgtgc  tgcgcgagca  cctccccgc  ccttttactc  ctgagaactt
1981  tgcagctgcc  cttccctccc  cgttttcat  ggctgctga  aatatgtgtg  tgaagaatta
2041  tttattttcg  ccaaagcaca  tgtaataaat  gctgcagccc  aaaaaaaaaa  aaaaaaaaaa
2101  aaaaaaaaaa  aaaaaaaaaa  aa

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Human PEDF-R coding sequence - SEQ ID NO:2 (R1)

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1 atgtttcccc gcgagaagac gtggaacatc tcgttcgcgg gctgcggctt cctcggcgtc
61 tactacgtcg gcgtaggctc ctgcctccgc gagcacgcgc cttccttggt ggccaacgcc
121 acgcacatct acggcgccctc ggccggggcg ctacaggcca cggcgctggt caccgggggtc
181 tgcctgggtg aggctggtgc caagttcatt gaggtatcta aagaggcccg gaagcgggttc
241 ctggggcccc tgcacccctc cttcaacctg gtaaagatca tccgcagttt cctgctgaag
301 gtccctgcctg ctgatagcca tgagcatgcc agtgggcgcc tgggcatctc cctgaccgcg
361 gtgtcagacg gcgagaatgt cattatatcc cacttcaact ccaaggacga gctcatccag
421 gccaatgtct gcagcggttt catccccgtg tactgtgggc tcatccctcc ctccctccag
481 ggggtgcgct acgtggatgg tggcatttca gacaacctgc cactctatga gcttaagaac
541 accatcacag tgtccccctt ctccggcgag agtgacatct gtccgcagga cagctccacc
601 aacatccacg agctgcgggt caccaacacc agcatccagt tcaacctgcg caacctctac
661 cgctctcca aggcctctct cccgcgggag cccctggtgc tgcgagagat gtgcaagcag
721 ggataccggg atggcctgcg ctttctgcag cggaacggcc tcctgaaccg gcccaacccc
781 ttgctggcgt tgccccccgc ccgccccac ggcccagagg acaaggacca ggcagtggag
841 agcgcccaag cggaggatta ctgcgagctg ccggggagaag atcacatcct ggagcacctg
901 cccgcccggc tcaatgaggc cctgctggag gcctgcgtgg agcccacgga cctgctgacc
961 accctctcca acatgctgcc tgtgcgtctg gccacggcca tgatggtgcc ctacacgctg
1021 ccgctggaga gcgctctgtc cttcaccatc cgcttgctgg agtggtgcc ccgagttccc
1081 gaggacatcc ggtggatgaa ggagcagacg ggcagcatct gccagtacct ggtgatgcgc
1141 gccaaagagga agctgggcag gcacctgccc tccaggctgc cggagcaggt ggagctgcgc
1201 cgcgtccagt cgctgccgtc cgtgccgctg tcctgcgccg cctacagaga ggcactgccc
1261 ggctggatgc gcaacaacct ctgcctgggg gacgcgctgg ccaagtggga ggagtgccag
1321 cgccagctgc tgctcggcct cttctgcacc aacgtggcct tcccggccga agctctgcgc
1381 atgcgcgcac ccgcccagcc ggctcccggc cccgcggacc cagcatcccc gcagcaccag
1441 ctggccgggg ctgccccctt gctgagcacc cctgctcccg aggcccggcc cgtgatcggg
1501 gccctggggc tgtga

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Human PEDF-R polypeptide - SEQ ID NO:3 (R1 derived amino acid sequence)

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1 mfprektwni sfagcgflgv yyvgvasclr ehapflvana thiygasaga ltatalvtgv
61 clgeagakfi evskearkrf lgplhpsfnl vkiirsflk vlpadsheha sgrlgisltr
121 vsdgenviis hfnskdeliq anvcsgfipv ycglippslq gvryvdggis dnlplyelkn
181 titvspfsge sdicpqdsst nihelrvnt siqfnlrnly rlskalfppe plvlremckq
241 gyrdglrflq rngllnrpn lllalpparph gpedkdqave saqaedysql pgedhilehl
301 parlnealle acveptdllt tlnsnlrvrl atammvpytl plesalsfti rlllewlpdvp
361 edirwmkeqt gsicqylvmr akrklgrhlp srlpeqvelr rvqslpsvpl scaayrealp
421 gwmrnslslg dalakweecq rqlllglfct nvafppealr mrpadpapa padpaspqhq
481 lagpapllst papearpvig algl

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Human PEDF-R binding domain sequence - SEQ ID NO:4 (p12 nucleotide sequence):

```

1 cagcggaaacg gcctcctgaa ccggcccaac cccttgctgg cgttgcccc cgcccgcccc
61 cagggccagc aggacaagga ccaggcagtg gagagcgccc aagcggagga ttactcgacg
121 ctgcccggag aagatcacat cctggagcac ctgcccgcgc ggctcaatga ggccctgctg
181 gaggcctgcg tggagcccac ggacctgctg accaccctct ccaacatgct gcctgtgcgt
241 ctggccaacgg ccatgatggt gccctacacg ctgccgctgg agagcgctct gtccttcacc
301 atccgcttgc tggagtggct gcccgcgctt cccgaggaca tccggtggat gaaggagcag
361 acgggcagca tctgccagta cctggtgatg cgcgccaaga ggaa

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Human PEDF-R binding domain - SEQ ID NO:5 (P12 amino acid sequence)

```

1 qrngllnrpn pllalpparp hgpdkdqv esagaedysq lpgedhileh
51 lparlneall eacveptdll tlnsnlrvrl latammvpyt lplesalsft
101 irllewlpdv pedirwmkeq tgsicqylvm rakr

```

Primer 1 for the construction of p12 – SEQ ID NO:6

Primer 1 (ccac atg + gene specific)

5' Cacc atG CAG CGG AAC GGC CTC CTG AAC C 3'

Primer 2 for the construction of p12 – SEQ ID NO:7

Primer 2 (gene specific + stop codon)

5' Cta GTT CCT CTT GGC GCG CAT CAC C 3'

Primer 3 for the construction of p12 – SEQ ID NO:8

Primer 3 (gene specific)

5' GTT CCT CTT GGC GCG CAT CAC C 3'

Primer 11 for the construction of R1 expression vectors – SEQ ID NO: 9

Primer 11 (ccac atg + gene specific)

5' Ccac ATG TTT CCC CGC GAG AAG ACG 3'

Primer 12 for the construction of R1 expression vectors – SEQ ID NO: 10

Primer 12 (gene specific + stop codon)

5' ctA CAG CCC CAG GGC CCC GAT CAC G 3'

Primer 13 for the construction of R1 expression vectors – SEQ ID NO: 11

Primer 13 (gene specific)

5' CAG CCC CAG GGC CCC GAT CAC G 3'

Mouse PEDF-R cDNA sequence: - SEQ ID NO:12

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1 ggagacccca aggtatcgag actgcgggac ccactgcccg caggacatcg agtcacgatg
61 ttcccaggagg agaccaagtg gaacatctca ttcgctggct gcggcttcct cgggggtctac
121 cacattggcg tggcctcctg cctccgtgag cacgcgccct tcctgggtggc caacgccact
181 cacatctacg gagcctcggc aggggcgctc accgccacag cgctgggtcac tggggcctgc
241 ctgggtgaag caggtgcaa cattattgag gtgtccaagg agggccggaa gcgggttcctg
301 ggtcctctgc atccctcctt caacctgggt aagaccatcc gtggctgtct actaaagacc
361 ctgcctgctg attgccatga gcgcgccaat ggacgcctgg gcatctccct gactcgtgtt
421 tcagacggag agaacgtcat catatcccac tttagctcca aggatgagct catccaggcc
481 aatgtctgca gcacatttat cccggtgtac tgtggcctca ttctccttac cctccaaggg
541 gtgcgctatg tggatggcgg catttcagac aacttgccac tttatgagct gaagaatacc
601 atcacagtgt cccattcttc aggcgagagt gacatctgcc ctccaggacag ctccaccaac
661 atccacgagc ttgcgctcac caacaccagc atccagttca accttcgcaa tctctaccgc
721 ctctcgaagg ctctcttccc gccagagccc atggctctcc gagagatgtg caaacagggc
781 tacagagatg gacttcgatt ccttaggagg aatggcctac tgaaccaacc caaccctttg
841 ctggcactgc cccagttgt ccccaggaa gaggatgcag aggaagctgc tgtggtggag
901 gagagggtcg gagaggagga tcaattgcag ccttatagaa aagatcgaat tctagagcac
961 ctgcctgcca gactcaatga ggccctgctg gaggcctgtg tggaaacaaa ggacctgatg
1021 accacccttt ccaacatgct accagtgcgc ctggcaacgg ccatgatggg gccctatact
1081 ctgccgctgg agagtgcagt gtccttcacc atccgcttgt tggagtggct gcctgatgtc
1141 cctgaagata tccggtggat gaaagagcag acgggtagca tctgccagta tctgggtgatg
1201 agggccaaga ggaaattggg tgaccatctg ccttcagac tgtctgagca ggtggaactg
1261 cgacgtgccc agtctctgcc ctctgtgcca ctgtcttgcg ccacctacag tgaggcccta
1321 cccaactggg tacgaaacaa cctctcactg ggggacgcgc tggccaagtg ggaagaatgc
1381 cagcctcagc tactgctggg tctctctgc accaatgtgg ccttcccgcg ggatgccttg
1441 cgcatgcgcg cacctgccag ccccaactgcc gcagatcctg ccaccccaca ggatccacct
1501 ggccctccgc cttgctgaga atcaccattc ccacatcgcc cggctaccag ccaagctcca
1561 agttgtcctg cccactaag aggagcccg ggggtgaaca agatcctgtc tgcccggctt
1621 ctccccctta catgctgtgg aatgaggaca taggaccctg cacagctgca agtgggcttt
1681 cgatgtgaaa cctttcacca gccactcaact atgctactcc tgggtggggag ggtgggggag
1741 tcgccctccc ccggagccca cagagccctc ccccgtcacg tcacctgtgc cttactcctg
1801 cccaccacct tttcagtga gggtcagttc taagaactcc acatctgctg ctgctccctg
1861 gtgtccaagt ttcttgcag agtgtgtgaa gaattattta tttttgcaa agcagatcta
1921 ataaaagcca cagctcagct tctgccttcc tcacttctgc atgct

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Mouse PEDF-R coding sequence: - SEQ ID NO:13

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1   atgttccccgagggagaccaagtggaaacatctcattcgctggctgcggttctcctcggggtc
61  taccacattggcgtggcctcctgcctccgtgagcacgcgcccttcctgggtggccaacgcc
121 actcacatctacggagcctcggcaggggcgctcaccgccacagcgctgggtcactggggcc
181 tgctgggtgaagcaggtgccaaacattattgaggtgtccaaggaggcccggaagcggttc
241 ctgggtcctctgcatccctccttcaacctgggtgaagaccatccgtggctgtctactaaag
301 acctgcctgctgattgccatgagcgcgccaatggacgcctgggcatctcctgactcgt
361 gtttcagacggagagaacgtcatcatatcccacttttagctccaaggatgagctcatccag
421 gccaatgtctgcagcacatttatcccgggtgtactgtggcctcattcctcctaccctccaa
481 ggggtgcgctatgtggatggcggcatttcagacaacttgccactttatgagctgaagaat
541 accatcacagtgtccccattctcaggcgagagtgacatctgccctcaggacagctccacc
601 aacatccacgagcttcgcgtcaccaacaccagcatccagttcaaccttcgcaatctctac
661 cgcctctcgaaggctctcttcccgccagagcccattggctcctccgagagatgtgcaaacag
721 ggctacagagatggacttcgattccttaggaggaatggcctactgaaccaaccaaccct
781 ttgctggcactgccccagttgtccccaggaagaggatgcagaggaagctgctgtgggtg
841 gaggagagggctggagaggaggatcaattgcagccttatagaaaagatcgaattctagag
901 cacctgcctgccagactcaatgaggccctgctggagccctgtgtggaaccaaaaggacctg
961 atgaccaccctttccaacatgctaccagtgcgcctggcaacggccatgatggtgccctat
1021 actctgccgctggagagtgcagtgtccttcaccatccgcttggttgagtggtgcctgat
1081 gtccctgaagatatccggtggatgaaagagcagacgggtagcatctgccagtatctggtg
1141 atgagggccaagaggaaattgggtgacctctgccttcagactgtctgagcaggtggaa
1201 ctgcgacgtgccagctctctgccctctgtgccactgtcttgcgccacctacagtgaggcc
1261 ctacccaactgggtacgaaacaacctctcactgggggacgcgctggccaagtgggaagaa
1321 tgccagcgtcagctactgctgggtctcttctgcaccaatgtggccttcccgcgggatgcc
1381 ttgcgcatgcgcgcacctgccagccccactgccgcagatcctgccacccacaggatcca
1441 cctggcctcccgccttgctga

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Mouse PEDF-R polypeptide: - SEQ ID NO:14

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MFPRETKWNISFAGCGFLGVYHIGVASCLREHAPFLVANATHIYGASAGALTATALVTGACLGEAGANI I
EVSKEARKRFLGPLHPSFNLVKTIRGCLLKTLPADCHERANGRLGISLTRVSDGENVIISHFSSKDELIQ
ANVCSTFIPVYCGLIPPTLQGVRYVDGGISDNLPLYELKNTITVSPFSGESDPCQDSSTNIHELVRTNT
SIQFNLRNLYRLSKALFPPEPMVLREMCKQGYRDGLRFLRRNGLLNQPNPLLALPPVVPQEEDAEEAAVV
EERAGEEDQLQPYRKDRILEHLPARLNEALLEACVEPKDLMTTLSNMLPVRLATAMMVPYTLPLESAVSF
TIRLLEWLPDVPEDIRWMKEQTGSICQYLVMAKRKLGDHLPSRLSEQVELRRAQSLPSVPLSCATYSEA
LPNWVRNNLSLGDALAKWEECQRQLLLGLFCTNVAFPDPALRMRAPASPTAADPATPDPPGLPPC

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Rat PEDF-R cDNA sequence: - SEQ ID NO:15

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1  tcctctgect cccggcacag cgtctccgcc tccgccggcg gggaccccag gttatcaaga
61  ctgctgggacc cactgcccgc aggacgtcta atcacgatgt tcccaaggga gaccaagtgg
121 aacatctcgt tcgctggctg cggcttcctc ggggtctacc acattggagt ggcctcctgc
181 ctccgtgagc acgcgccctt cctgggtggc aacgccactc acatctacgg agcctcggca
241 ggggogctta ccgccacagc gctggctact ggggcctgcc tgggcgaagc gggtgccaac
301 attattgagg tgtccaagga ggctcgggaag cggttcctgg gtcccctgca cccctccttc
361 aacctggtaa agaccatccg tggttgtcta ctgaagaccc tgcctgctga ttgccacagc
421 cgtgccagcg gacgcctggg catctccctg actcgagttt cggatggaga gaatgtcate
481 atatgcgact ttagctccaa ggatgagctt atccaggcca atgtttgcag cacttttatac
541 cctgtgtact tgggcctcat tcctcctacc cttcaagggg tgcgctatgt ggatggcggc
601 atttcagaca acttgccact ttatgagctg aagaatacca tcacagtgtc cccattctca
661 ggcgagagtg acatctgccc acaagacagc tccaccaaca tccacgaact tcgtatcacc
721 aacaccagca tccaattcaa cctgcgcaat ctctaccgcc tctcgaaggc tctcttcccg
781 ccagagccca tggttctccg agagatgtgc aaacagggct accgagatgg acttcgattc
841 cttaggagga atggcctact gaaccaaccc aaccctttgc tggcactgcc cccggttgtc
901 ccccgaggaag aggatgcaga ggaagctgcc gtgactgagg agaggactgg aggggaggat
961 cggattctag agcacctgcc tgcagactc aacgaggccc tgcctggaggc ctgtgtggaa
1021 ccgaaagacc tgatgaccac cctttccaac atgctgccag tgcgctggc cactgccatg
1081 atgggtaccct atactctgcc actggagagc gcagtgtcct tcaccatccg tttgttgagg
1141 tggctgcctg atgtccctga ggatatccgg tggatgaagg agcagacagg tagcatctgc
1201 cagtatctgg tgatgagggc caagaggaaa ttgggtgacc atctaccttc cagactgtct
1261 gagcaggtgg agctgcggcg tgcctagtct ctgccgtctg tgccactgtc ttgcgccacc
1321 tacagtgagg cactgcccac ctgggtacga aacaacctct cactggggga cgcgctggcc
1381 aagtgggaag aatgccagcg tcagctactg ctgggtctct tctgcaccaa tgtggccttc
1441 ccgctgatg ccttgcgcat gcgcgcacct gccagcccca ccgccacaga tcctgccacc
1501 ccacaggatc catctggcct cccaccttgc tga

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Rat PEDF-R coding sequence: - SEQ ID NO:16

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1  atgttcccaaggagaccaagtgaacatctcgttcgctggctgcggcttcctcggggtc
61  taccacattggagtggcctcctgcctccgtgagcacgcgcccttcctgggtggccaacgcc
121  actcacatctacggagcctcggcagggcgcttaccgccacagcgtggctcactggggcc
181  tgcctgggcgaagcgggtgccaacattattgaggtgtccaaggaggctcgggaagcgggtc
241  ctgggtccccctgcacccctccttcaacctggtaaagaccatccgtgggtgtctactgaag
301  accctgcctgctgattgccacacgcgtgccagcggacgcctgggcatctcctgactcga
361  gtttcggatggagagaatgtcatcatatcgacttttagctccaaggatgagcttatccag
421  gccaatgtttgcagcacttttatccctgtgtactgtggcctcattcctcctacccctcaa
481  ggggtgcgctatgtggatggcgccatttcagacaaacttgccactttatgagctgaagaat
541  accatcacagtgtccccattctcaggcgagagtgcacatctgccacaagacagctccacc
601  aacatccacgaacttcgtatcaccaacaccagcatccaattcaacctgcgcaatctctac
661  cgcctctcgaaggctctcttcccgcagagcccatggttctccgagagatgtgcaaacag
721  ggctaccgagatggacttcgattccttaggaggaatggcctactgaaccaacccaacct
781  ttgctggcactgcccccggttgtccccaggaagaggatgcagaggaagctgccgtgact
841  gaggagaggactggaggggaggatcggattctagagcacctgcctgccagactcaacgag
901  gccctgctggaggcctgtgtggaaccgaaagacctgatgaccaccctttccaacatgctg
961  ccagtgcgctggccactgccatgatggtaccctatactctgccactggagagcgcagtg
1021  tccttcaccatccgtttgttgaggatggctgctgatgtccctgaggatatccggtggatg
1081  aaggagcagacaggtagcatctgccagtatctggtgatgagggccaagaggaaattgggt
1141  gaccatctaccttcagactgtctgagcaggtggagctgcggcgtgccagtctctgccg
1201  tctgtgccactgtcttgccacactacagtgaggcactgcccaactgggtacgaaacaac
1261  ctctcactgggggacgcgctggccaagtgggaagaatgccagcgtcagctactgctgggt
1321  ctcttctgcaccaatgtggccttccgcctgatgccttgcgcatgcgcgcacctgccagc
1381  cccaccgccacagatcctgccacccacaggatccatctggcctcccaccttgcctga

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Rat PEDF-R polypeptide: - SEQ ID NO: 17

MFPRETKWNISFAGCGFLGVYHIGVASCLREHAPFLVANATHIYGASAGALTATALVTGACLGEAGANII
EVSKEARKRFLGPLHPSFNLVKTIRGCLLKTLPADCHTRASGRLGISLTRVSDGENVIISHFSSKDELIQ
ANVCSTFIPVYCGLIPPTLQGVRYVDGGISDNLPLYELKNTITVSPFSGESDPCQDSSTNIHELRI
SIQFNLRNLYRLSKALFPPEPMVIREMCKQGYRDGLRFLRRNGLLNQPNPLIALFPVVPQEEDAEAAVT
EERTGGEDRILEHLPARLNEALLEACVEPKDLMTTLSNMLPVRLATAMMVPYTLPLESAVSFTIRLLEWL
PDVPEDIRWMKEQTGSICQYLVMAKRLGDHLPSRLSEQVELRRAQSLPSVPLSCATYSEALPNWVRNN
LSLGDALAKWEECQRQLLLGLFCTNVAFPDALARMRAPASPTATDPATPQDFSGLP

RT-PCR Primer for human PEDF-R – In2F - SEQ ID NO: 18

5' gcagtttctctgctgaaggtc '3

RT-PCR Primer for human PEDF-R – In2R - SEQ ID NO: 19

5' gctcgctccttgaggttgaag '3

Primer for construction of rat PEDF-R – rIn2F - SEQ ID NO: 20

5' tgtggcctcattcctcctac '3

Primer for construction of rat PEDF-R – rIn2R - SEQ ID NO: 21

5' tgagaatggggacactgtga '3

Primer for construction of mouse PEDF-R – mIn2F - SEQ ID NO: 22

5' tatccggtggatgaaagagc '3

Primer for construction of mouse PEDF-R – rIn2R - SEQ ID NO: 23

5' cagttccacctgctcagaca '3